



# LANSING FIRE DEPARTMENT

## FIRE MARSHAL DIVISION

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120 EAST SHIAWASSEE • LANSING, MI 48933 • (517) 483-4200 • FAX: (517) 483-4488

Assembly Occupancy, A3

### Codes

**Lansing Fire Code**, City Ordinance, adopts IFC2003.

**International Fire Code** 2003, 394 pages, adopts by reference NFPA.

**National Fire Protection Association** standards, 15 binders, the index is bigger than the IFC2003.

### #1 Exiting

- Do not obstruct exits (trash cans, tables, etc). Maintain the width of the exit.
- Number required, 1-49 = 1 exit, 50 - 500 = 2 exits, 501 - 1000 = 3 exits, >1000 = 4 exits.
- Removing non-required exit- show on site plan, cover sign.
- Exit travel, max. 250 feet to an exit, 20 feet max. for a dead end.
- Maintain adequate, unobstructed aisles.
- Exit corridor, is part of the exit and is protected from the exhibit halls by fire doors.
- Concourse- registration tables are allowed within 10 feet of the West wall. A registration table is allowed at each conference room.

### #2 Fire Protection Systems

- Fire extinguishers, accessible, unobstructed, max. travel 75 feet. (Grandperson rule).
- Alarm pull stations, accessible, unobstructed, located at exits.
- Fire Doors, self closing & latch. Keep fire & smoke contained to an area. Do not block open.

### #3 Event layout & fire load

- Sprinklers activated by heat, protect the roof from collapse & slow the fire.
- Combustible *storage* not allowed in exhibit hall. Reduce fire load.
- Combustible display (wood chips, dry vegetation, ect.) has to be flame-retardant.

### #4 Sources of ignition.

- Flames, candles generally not allowed.
- Vehicles, allowed with precautions.
- Extension cords, not allowed under floor covering, when in poor condition.

Lansing Center, 11/20/03

“Equal Opportunity Employer”